# Faith-Based Approaches to Environmental Stewardship: Community Examples and Governments' Role

Dr. Susan Emmerich, Consultant Charles Lee, EPA David F. Kern, ADEQ

### Dr. Susan Emmerich Palos Heights, Illinois

- Advocate of community-based and faith-based environmental stewardship and sustainability.
- Chief Executive Officer of Emmerich Environmental Consultants.
- Former professor of Environmental Science at Trinity Christian College, Palos Heights, Illinois
- Former U.S. Department of State representative to the United Nations on environmental affairs.
- 20 years of experience in her field in the private, academic, local and federal sectors.
- Within the federal sector, she worked for the U.S. Environmental Protection Agency, U.S. Departments of State and Interior, and the the Senate Foreign Relations committee and the World Bank.
- Author and film producer of the Telly and Aurora Award winning films on the Tangier Watermen's Stewardship Initiative.
- Founder and former director of the Tangier Watermen's Stewardship for the Chesapeake, a non-profit organization.

### Charles Lee Washington DC

- Associate Director for Policy and Interagency Liaison at the U.S. Environmental Protection Agency, Office
  of Environmental Justice.
- The Designated Federal Official for the National Environmental Justice Advisory Council, which recently concluded a major report, "Ensuring Risk Reduction in Communities with Multiple Stressors: Environmental Justice and Cumulative Risks/Impacts."
- More than 30 years of experience in research, advocacy and direct service around environmental health and social justice concerns of people of color and low-income communities.
- Pioneered the field of environmental justice. Architect of the two landmark seminal national events in emergence of the environmental justice field:
  - The seminal 1987 report, Toxic Wastes and Race in the United States;
  - > The historic 1991 National People of Color Environmental Leadership Summit.
- Spearheaded numerous milestones marking the emergence of federal policy in this area, including development and implementation of Executive Order 12898.
- Chairs the Interagency Working Group on Environmental Justice (IWG)
- Spearheaded development of environmental justice demonstration projects which laid groundwork for emergence of an environmental justice collaborative problem-solving model.
- Former member of the EPA National Environmental Justice Advisory Council and the Institute of Medicine Committee on Environmental Justice: Research, Education and Health Policy Needs.
- Editor and Writer of articles, including:
- "Environmental Justice: Building a Unified Vision of Health and the Environment," in *Environmental Health Perspectives* (NIEHS, April 2002)
- "Collaborative Models to Achieve Environmental Justice and Healthy Communities," in *Power, Justice* and the Environment: A Critical Appraisal of the Environmental Justice Movement (MIT Press, 2005), and
- \* "Environmental Justice," Environmental Health: From Global to Local (Jossey-Bass, 2005).

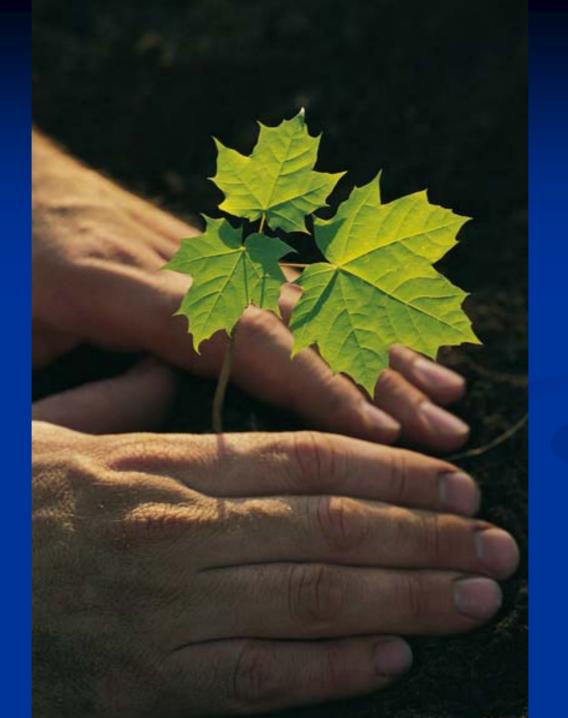
#### David F. Kern Little Rock, Arkansas

- Outreach Coordinator, Arkansas Department of Environmental Quality (ADEQ), Air Division, Asbestos and Lead-Based Paint Branch.
- Former ADEQ spokesman and Legal Division Office Administrator.
- Former journalist with more than 20 years' experience, including assignments as an environmental writer, investigative reporter and state house correspondent.
- Master of Urban Studies degree from the University of Chicago and a Bachelor of Arts in journalism from Marquette University.
- Coordinated, presented and moderated presentations at national and regional journalism conferences.
- EPA National Community Involvement Conference :
  - > 2005 Planning Committee
  - > 2006 Keynote and Selection committees.

#### **Presentation Outline:**

(two and one-half hours)

- Introduction to topic
- Audience Input: What audience members hope to get out of this workshop.
- Introduction to Video Clips regarding three examples of a faith-based approach to environmental stewardship:
  - Chesapeake Bay
  - > Pennsylvania farm community
  - New Berlin, Maryland, urban development.
- Video Clips
- Comment on video clips: How a faith-based approach can achieve environmental results from a local issue or project.
- EPA activities relating to faith institutions and communities.
- Review of a faith-based approach at Arkansas facilities.
- Panelists address: How state and federal regulators can work with groups using a faith-based approach.
- Discussion among panelists
- Panelists' summary
- Audience Questions



- Clarity in our definition
- White House faith-based initiative
  - ➤ Religious non-profits on par with secular non-profits
  - > Federal money distributed
  - Federal strings attached
  - >To improve welfare of citizens

- Faith-based approach in this presentation
  - > Different, unrelated to White House initiative
  - A faith-based stewardship approach
  - Based on a faith worldview

- Regulators, Government
  - ➤ Their support sought for faith-based organizations, non-profits, other groups
  - Not expected to use faith-based approach But to support it

- A worldview
  - > Determines our values
  - Vision of and for life
  - Community, collective view

- Based on the Christian faith
- Its standard of authority the Bible
- Faith worldview → a faith-based approach

- One of several motivations
   For environmental decision-making
  - Faith-based approach
  - Environmental justice
  - Economic Interest
  - Protection of Health
  - Maintenance of quality of life
  - Resistance to change

#### **Presentation Goals**

- Provide insight to regulators, community leaders
- Discussion of key issues, opportunities
- Engage audience members
- Dialogue: ways to support faith-based stewardship

What do you hope to get out of this talk? Voice your ideas to moderator.

### Faith-Based Approaches In this presentation

- Consultant's view:

   A faith-based approach
   to environmental stewardship
- EPA representative's view: Environmental stewardship in faith communities

## A Faith-Based Approach to Community-Led Stewardship:

Lessons From Three Chesapeake Bay Watershed Communities

Dr. Susan Emmerich Emmerich Environmental Consulting

### Methodology

- > Project Objective:
  - > Worldview Concept
  - > Work within faith worldview to change attitudes toward environment, environmental professionals and economy.

### **Project Design**

- >Ethnography Findings
  - >Impt. Role of church and women
  - ➤ Biblical Environmental Ethic existed in community worldview

>Action Research - Approach

### Goal and Challenges

- Common Goal: Environmental stewardship and economic development.
- >Challenges:
  - >Elucidate biblical worldview related to environment, economy and neighbors
  - >Enable watermen and farmers to recognize inconsistency

### More Challenges

- >Awaken from malaise
- ➤ Relate faith, environment and race Berlin Case
- >Inspire action
- >Establish organizational means to implement change

### **Approaches Frame Stewardship Effort**

- Change Agent and Stakeholders Together Involved in Generating Solutions
- > Unique Approach to Education
- > Multifaceted Role of Change Agents
  - > Paraclete
  - Peacemaker
  - > Educator
  - > Advocate

# Faith-Based Stewardship Efforts: The Stories

- ➤ Tangier and Clearville: Organizing and Mobilizing Community
  - ➤ Faith-Based Education: Basis Bridging Faith, Science and Policy
  - > Faith-Based Structure and Process
  - >Women Organize and FAIITH Formed
  - >Western PA Conserv. project

#### The Stories

- >Pulpit Messages
- Multifaceted education effort led by Stewardship Leaders, Pastors, and or layman.
- Stewardship Covenants and Commitments

## The Story: Transformational Change

>Shifts in worldview among watermen and farmers.

- >Toward land, island and Ches. Bay
- >Toward Environmental Professionals
- >Toward Economic issues
- >Toward Political Participation

## The Story: Transformational Change

- Shifts in worldview among Environmentalists from Ches. Bay Foundation and government officials
  - >Work within faith-based worldview
  - > Work collegially from other's perspective
  - Need different communication approaches
  - Need outside and inside change agents

### Role of Govt. and Non-Govt'l Entities

- >Tangier Case
  - ➤ Participation in final Stewardship conference
  - ➤ Invited Tangier rep's to federal Ches.
    Bay meetings to speak views
  - >Moral Support for leaders
  - > Financial support (non-profits and foundations)

### Role of Govt. and Non-govt'l entities

- >Clearville, PA Farmer Case
  - > No Federal or state involvement
  - Western PA Conservancy involvement: Provided venue, funding and change agent
  - > TaSC Tangier Watermen's Stewardship for Chesapeake provided educational outreach, and materials and hosted farmers on island.

### Role of Govt. and Non-Govt'l Entities in Berlin, MD Case

➤ MD Coastal Bays Program (MCBP) (non-profit) led organizational effort and funded start-up of project.

Project is part of larger MCBP Policy's Minority Outreach Strategy and Involvement Plan.

#### Berlin Case Cont.

- ➤ EPA, NAACP, Blacks of the Chesapeake, MD DNR, U of MD-Eastern Shore rep's involved in Minority Outreach Steering Committee and meetings with local African-American church and lay leaders in Berlin.
- Change Agents (consultants)
- Bridging faith, environment, economic development, policy and race

### Application to other communities

- > Four components taken into account:
  - 1. Culture's worldview, faith commitments and ethical principles related to env., economic stewardship and neighborliness
  - 2. Institutional authority of culture's faith
  - 3. Standards of authority for the culture's faith
  - 4. Similarity of change agent (s) worldview to culture's worldview

### **Summary Points**

- Environmental professionals should take account of community worldviews
- Faith-based worldviews can govern attitudes and conduct toward environment, economy, neighbors and political participation

### **Summary Points**

- Faith-based worldviews can be a motivator rather than a cultural barrier
- A Faith-based Stewardship Approach can change attitudes and conduct toward environment and sustainable development.

### **Summary Points**

- ➤ Government can be supportive of faith-based efforts without compromising church/state line by:
  - Financially supporting non-profits faithbased efforts
  - >Providing educational materials and contacts
  - >Providing moral support.

### Supporting Environmental Stewardship in Faith Communities

Charles Lee
U.S. Environmental Protection Agency

#### **EVERYDAY CHOICES:**

#### OPPORTUNITIES FOR ENVIRONMENTAL STEWARDSHIP

Report to Stephen L. Johnson Administrator, U.S. Environmental Protection Agency

> EPA Innovation Action Council November 2005

With Preface by the Administrator December 2005 Spring 2005 -Administrator Steve Johnson asked EPA Innovation Action Council to define "environmental stewardship" and develop a new strategy

<u>January 2006</u> – report released: "Everyday Choices: Opportunities for Environmental Stewardship" http://epa.gov/innovation/ "We define stewardship as the responsibility for environmental quality shared by all those whose actions affect the environment."

Stewardship Report to the Administrator, January 2006

#### Administrator Johnson's Preface to Report

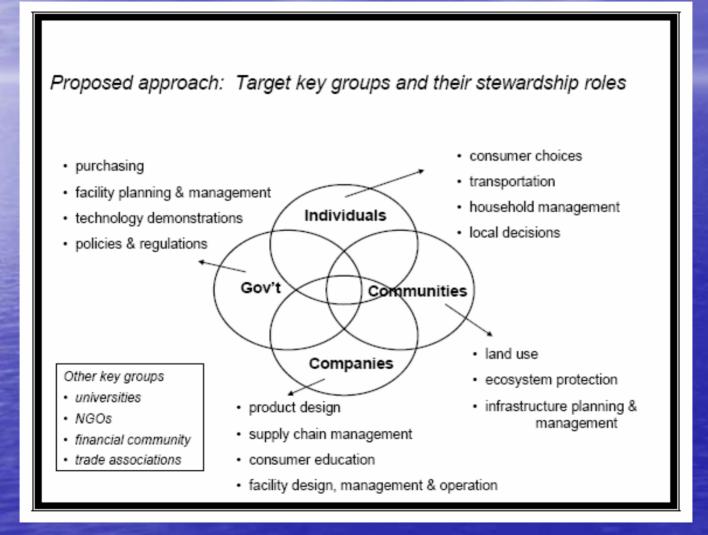
#### Stewardship:

"...the next step in a ongoing evolution of policy goals, from pollution control to pollution prevention and sustainability."

#### <u>Stewardship includes:</u>

"...a growing number of programs that incorporate partnerships, market incentives, recognition and leadership awards, pollution prevention, environmental education, research, technical assistance, information and collaborative problem solving."

### The "Stewardship Report" analyzes the roles of many environmental stakeholders



Stewardship Technical Report, January 2006

#### A Strategy for Community Stakeholders:

"Support local institutions that can design environmental stewardship strategies with community involvement."

"...consider ways to engage a variety of partners, including neighborhoods, schools, religious congregations, and environmental organizations..."

Stewardship Report to the Administrator, January 2006

### Faith organizations are important community stakeholders

"Environmental stewardship...has deep and diverse roots in our country. From farming to hunting, and conservation practices to *spiritual beliefs*, one can find an appreciation for natural resources and the valuable services they provide in many diverse settings."

"Many organizations – from the World Business Council for Sustainable Development...to the *National Religious Partnership for the Environment* – recognize the value of environmental stewardship in achieving sustainable results."

Stewardship Report to the Administrator, January 2006

#### Building on "Stewardship Report"

- EPA collaborates with a wide variety of community stakeholders
- Faith congregations are an integral part of the overall community

 Virtually all faiths teach stewardship of the earth and concern for human health

#### Building on "Stewardship Report"

- EPA can enhance its outreach to faith congregations
- Influential faith sector can provide valuable support for EPA's mission
- EPA's primary purpose is to provide information, tools, and technical support as requested

- Office of the Administrator
  - Children's Health Protection, OCHP
  - Aging Initiative, OCHP
  - Environmental Education and Training Partnership, OEE
  - Cooperative Conservation, OPEI
  - Environmental Stewardship Initiative, OPEI

- Office of Air and Radiation
  - ENERGY STAR Congregations Network
  - Green Power Partnerships
  - CARE Partners Program
  - Indoor Air Quality
  - Tools for Schools

 Office of Enforcement and Compliance Assurance

- Environmental Justice

Office of Prevention, Pesticides and Toxic
 Substances

- Green Suppliers Network
- Biopesticides and Pollution Prevention Division

- Office of Solid Waste and Emergency Response
  - Hispanic Outreach Initiative
  - Chemicals In Your Community

- Office of Water
  - Watersheds
  - Coastal Management
  - Community Involvement Training

### Examples of faith communities interaction with EPA

Warren County, North Carolina

Bethel New Life (Chicago, Illinois)

- ENERGY STAR Congregations Network
  - www.energystar.gov/congregations

#### Next steps...

Summer 2006

EPA Office of Public Liaison hosts internal discussions with existing programs

Summer-Fall 2006

Meetings with external interfaith, ecumenical organizations to gauge needs and interests

Winter 2006-07

Implement improvements in outreach of programs appropriate to faith community